

## Message Text

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ACTION AID-05

INFO OCT-01 NEA-10 ISO-00 OES-05 EPA-04 CEQ-01 EB-07 IGA-01

CIAE-00 INR-07 NSAE-00 COME-00 ( ISO ) W

----- 045988

R 241330Z JUN 75

FM AMEMBASSY SANA

TO SECSTATE WASHDC 5803

UNCLAS SANA 1617

E.O. 11652: N/A

SUBJECT: SECONDARY CITIES WATER SUPPLY PROJECT NO. 279-12-521-029

REF: STATE 123384

REGRET DELAY ANSWERING REFTEL.

1. THE TOWNS AND POPULATIONS ARE:

DHAMAR (19,000), IBB (19,000), YARIM (15,000), JIBLAH (10,000),  
AL BAYDA (6,000)

2. HYDROLOGICAL CONDITIONS ARE NOT KNOWN AT THIS TIME BUT IT IS  
ESTIMATED THAT AN AVERAGE OF TWO WELLS WILL BE DRILLED IN  
EACH TOWN. WATER USE REQUIREMENTS WILL BE BASED ON 15 GPD/PC  
WITH THE WELLS PUMPING 16 HOURS PER DAY. GIVEN THE ABSENCE OF  
ANY DISTRIBUTION FYSTEMS IN THE FIVE TOWNS, IN ALL CASES A  
GRIDIRON PATTERN WITH LOOPED FEEDERS WILL BE INSTALLED. SOME  
PUBLIC FOUNTAINS WILL BE PROVIDED IN EACH TOWN BUT HOUSE CONNECTIONS  
WILL BE THE RESPONSIBILITY OF THE LOCAL AUTHORITIES. IT IS  
PLANNED TO UTILIZE ADEQUATE STORAGE TANKS AT ALL TOWNS.  
DAHAMAR, IBB AND YARIM PRESENTLY HAS SOME WATER STORAGE  
CAPACITY AND AN ADDITIONAL STORAGE TANK WILL BE ADEQUATE.

3. IT IS PERCEIVED THAT THE FIVE SYSTEMS WILL HAVE SIMILAR  
BASIC DESIGNS BUT DUE TO DIFFERENT TOPOGRAPHY AND DISSIMILARITY  
OF THEIR EXISTING SOURCES SOME DIFFERENCES WILL RESULT. IN NO  
CASE WILL IT BE NECESSARY TO TIE MORE THAN TWO LINES INTO THE  
MAINS INSTALLED UNDER PROPOSED PROJECT. ALL SYSTEMS WILL  
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HAVE SAME STANDARDS INCLUDING TEES, VALVES AND OTHER APPURTENANCES.

SCOTES

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** WATER SUPPLY SYSTEM, PROGRAMS (PROJECTS)  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 24 JUN 1975  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1975SANA01617  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Film Number:** D750220-0576  
**From:** SANA  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1975/newtext/t19750621/aaaaastd.tel  
**Line Count:** 62  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Office:** ACTION AID  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** 75 STATE 123384  
**Review Action:** RELEASED, APPROVED  
**Review Authority:** ShawDG  
**Review Comment:** n/a  
**Review Content Flags:**  
**Review Date:** 20 FEB 2003  
**Review Event:**  
**Review Exemptions:** n/a  
**Review History:** RELEASED <20 FEB 2003 by PhilliR0>; APPROVED <11 MAR 2004 by ShawDG>  
**Review Markings:**

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**Review Referrals:** n/a  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** SECONDARY CITIES WATER SUPPLY PROJECT NO. 279-12-521-029  
**TAGS:** EAID, EAGR, YE  
**To:** STATE  
**Type:** TE  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006